

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: HDRI08
 Lab Code: ACE SDG NO.: Q3649
 Lab File ID: VW032490.D Date Analyzed: 11/19/2025
 Instrument ID: MSVOA_W Time Analyzed: 10:01
 GC Column: RXI-624 ID: 0.25 (mm) Heated Purge: (Y/N) Y

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	346973	7.96	636403	8.85	579827	11.63
UPPER LIMIT	693946	8.459	1272810	9.349	1159650	12.129
LOWER LIMIT	173487	7.459	318202	8.349	289914	11.129
EPA SAMPLE NO.						
B5-0.5-1.0-20251114	198251	7.97	468638	8.85	515247	11.63
DUPE-0.5-1.0-20251114	197627	7.97	485828	8.86	516048	11.63
VW1119SBL01	218109	7.96	508852	8.85	541801	11.63
VW1119SBS01	361405	7.96	660085	8.85	590674	11.63

IS1 = Pentafluorobenzene

IS2 = 1,4-Difluorobenzene

IS3 = Chlorobenzene-d5

AREA UPPER LIMIT = +100% of internal standard area

AREA LOWER LIMIT = -50% of internal standard area

RT UPPER LIMIT = +0.50 minutes of internal standard RT

RT LOWER LIMIT = -0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.

* Values outside of QC limits.